

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	22	("LIPSKY, BARRY" or "GOSZYK, KURT" or "SKLADANY, EDWARD" or "WINSKY, GREGORY" or "ELLIS, DUANE" or "EDLER, JAN").	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:32
L3	91	"FRANKLIN ELECTRONIC PUBLISHERS"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:32
L4	1	I3 and (((("portable" or "wireless" or "computer") with (device\$1 or system\$1 or unit\$1)) with ("USB" adj "port")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:35
L5	3	"6847948"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:35
L6	0	((deriv\$3 with ("unique" adj "encryption" adj "key")) with ("predetermined" adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:37
L7	0	((deriv\$3 with ("unique" adj "encryption" adj "key")) with ("predetermined" or "pre-determined" adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:39
L8	2	((deriv\$3 with ( "encryption" adj "key")) with ("predetermined" or "pre-determined" adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:39
L9	360	705/56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:39
L10	1	I9 and ((deriv\$3 with ( "encryption" adj "key")) with ("predetermined" or "pre-determined" adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:40
L11	1734	380/277	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:40
L13	1	I11 and ((deriv\$3 with ( "encryption" adj "key")) with ("predetermined" or "pre-determined" adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:43

## EAST Search History

L14	7734	705/1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:41
L15	1	I14 and ((deriv\$3 with ( "encryption" adj "key")) with ("predetermined" or "pre-determined") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:41
L16	87	(("encryption" adj "key") with (identif\$4 with "location"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:43
L17	1	I16 and ((deriv\$3 with ( "encryption" adj "key")) with ("predetermined" or "pre-determined") adj "value"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:44
L18	70	I16 and (((encrypt\$3 or encod\$3) with ("data" or "information" or "content")) with ((encrypt\$3 or encod\$3) adj "key"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:44
L19	5	I18 and (((("portable" or "wireless" or "computer") with (device\$1 or system\$1 or unit\$1)) with ("USB" adj "port")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/22 14:45

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## Patents

Patents 1 - 10 on unique encryption key derived from predetermined value. (0.43 seconds)

### Method and apparatus for initialization of cryptographic terminal

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US Pat. 5745576 - Filed May 17, 1996 - Visa International Service Association

This **encryption key** is applied to the serial number of the terminal at step 402 to ... said initial terminal key derived using said base **key** and said **unique** ...

### Software-efficient pseudorandom function and the use thereof for encryption

US Pat. 5454039 - Filed Dec 6, 1993 - International Business Machines Corporation

The method as described in claim 6 wherein after the **value derived** from the other ... comprising: means for preprocessing an **encryption key** into a table of ...

### Method and apparatus for secure distribution of software/data

US Pat. 6847948 - Filed Dec 20, 1999 - International Business Machines Corporation

In one embodiment, when the downloaded files run, the **encryption key** is re-derived by combining the **predetermined value** and the client computer's **unique ID** ...

### Multiple factor-based user identification and authentication

US Pat. 6845453 - Filed Jan 30, 2002 - Tecsec, Inc.

A **unique**, repeatable **value** can be derived from a password by using certain algorithms such as, for example, the Public-Key Cryptographic Standards (PKCS) #5 ...

### Method and apparatus for transaction and identity verification

US Pat. 4264782 - Filed Jun 29, 1979 - International Business Machines Corporation

J as the **key** input to the cryptographic device contained therein and means for ... and for supplying the true **value** of \_U to said **encryption** device if said ...

### Broadcast encryption

US Pat. 5592552 - Filed Sep 24, 1994 - Algorithmic Research Ltd.

Each user is given a **unique** serial number in the group that he belongs to, and is given 8 ... The **key** and zero padding will be encrypted using a DBS derived ...

### Method and apparatus for enabling trial period use of software products ...

US Pat. 5563946 - Filed Apr 25, 1994 - International Business Machines Corporation

Key 401 is also provided as an input to **encryption** engine 399. Key 401 is **derived** from **unique** system attributes 403, such as those system attributes ...

### Encryption key control system for mail processing system having data center ...

US Pat. 5878136 - Filed Oct 8, 1993 - Pitney Bowes Inc.

The PRB typically contains data such as the postage **value**, a **unique** FED identification ... said relationship being **derived** as a **predetermined** function ...

### Tamper-resistant method for authorizing access to data between a host and a ...

US Pat. 4941175 - Filed Feb 24, 1989 - International Business Machines Corporation

In the lock and key modality, each object O(j) in- 50 eludes a **unique** ...  
Relatedly, the **encryption key**, is a function of the host identity and an offset. ...

Generating unique and unpredictable values

US Pat. 6078667 - Filed Oct 10, 1996 - Certicom Corp.

5 Public key encryption systems utilize a private key and a public key to ...

This exponentiation ensures that the private key cannot be derived from the ...

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## Patents Patents 1 - 10 on unique encryption key that identified authorized location for storing database. (0.21 seconds)

### Encryption key management system and method [Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)

US Pat. 6157722 - Filed Mar 23, 1998 - Interlok Technologies, LLC

As previously indicated, the host device will comprise a **database** containing a sequence of fields **storing** transaction specific codes. ...

### Communications system for transferring information between memories ...

US Pat. 6044205 - Filed Feb 29, 1996 - Intermind Corporation

The system ID **database** contains any number of **unique** system IDs. ... This could be a password, **encryption key**, or any similar value. ...

### Electronic identifiers for network terminal devices

US Pat. 6005943 - Filed Oct 29, 1996 - Lucent Technologies Inc.

A public **key** for the two-key **encryption**/ decryption scheme is calculated from the ... The **unique** public **key** is stored in a **database** accessible by the data ...

### System and method for accessing enterprise-wide resources by presenting to ...

US Pat. 6055637 - Filed Sep 27, 1996 - Electronic Data Systems Corporation

Each subject is preferably **identified** by a **unique** identifier, which is used as a **key** for accessing subject information. Subject information may include ...

### Method for adaptively switching between PCS authentication schemes

US Pat. 5615267 - Filed Jul 17, 1995 - Bell Communications Research, Inc.

This **database** is known as the Home Location Register (HLR) 24. As the customer travels to different RAs, ie, ... and a signal message **encryption key** SMEKEY. ...

### Method and system for normalizing biometric variations to authenticate users ...

US Pat. 6038315 - Filed Mar 17, 1997 - The Regents of the University of California

Prior art methods used Conventional Diffie-Hellman public **key** **encryption** are based on a ... Then during tion and to secure me **database** of authorized users. ...

### Portable authentication device and method using iris patterns

US Pat. 6532298 - Filed Sep 14, 1999 - Iridian Technologies, Inc.

If a user is **identified/authenticated**, access to the vehicle or asset is granted, ... the record just received) to the **database** of authorized users. ...

### Controlling and tracking access to disseminated information

US Pat. 6625734 - Filed Apr 26, 1999 - Disappearing, Inc.

35 After generating and **storing** the **unique** message ID and **unique key**, ... Any type of **encryption** may be used to generate 40 the encrypted message, ...

### Method and apparatus for feature configuration in remotely located ...

US Pat. 6246770 - Filed Apr 23, 1998 - General Electric Company

Service personnel at the central **location** then run a **key maker** ... **encryption** engine

to transform those vectors (by multiplying each vector with a ...

System and method for secure storage, transfer and retrieval of content ...

US Pat. 6976165 - Filed Sep 7, 1999 - EMC Corporation

Further, by using the intrinsic **unique** identifier to serve as the **encryption key** for the file as well, 10 this single identifier not only serves to ...

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## Patents Patents 11 - 13 on unique encryption key that identified authorized location for storing database. (0.03 seconds)

### Quantum dot security device and method

US Pat. 6692031 - Filed Sep 18, 2001

Instead of using a **database** which could require an entire communications ...  
using the fluorescence pattern as the **key** in a public-key **encryption** 55 scheme, ...

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### User rewards program and associated communications system

US Pat. 7103573 - Filed Apr 2, 2002 - PrivilegeOne Networks, LLC

The HASP **key** 200 identifies the vendor, vendor **location**, department, and even exact computer on which the HASP is installed and present. This **unique** ...

### System and method for remote postage metering

US Pat. 6249777 - Filed Jul 15, 1998 - E-Stamp Corporation

A **database** of current postal addresses may be maintained at the remote meter site and ... may include an **encryption** module utilizing cryptographic **key** sets, ...



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